

L Number	Hits	Search Text	DB	Time stamp
1	101	((ob-protein or (ob or obese) adj protein or leptin) and stat same (reporter or luciferase or galactosidase)) and (endothelial or endothelium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:45
2	96	leptin and stat same (reporter or luciferase or galactosidase) and (endothelial or endothelium) adj cell	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:46
3	1	leptin and stat same (reporter or luciferase or galactosidase) same (endothelial or endothelium) adj cell	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:47
4	1	leptin and stat adj10 (reporter or luciferase or galactosidase) and (endothelial or endothelium) adj cell	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:50
5	1	(leptin and stat adj10 (reporter or luciferase or galactosidase) and (endothelial or endothelium) adj cell) and (STAT same cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:50
-	488	ob-protein or leptin adj receptor or ob adj protein	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:23
-	2	"6338949"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 14:58
-	8	"200000639"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 14:59
-	11	"5716622"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:00
-	3	"9740380"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:01
-	0	"98248812"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:01
-	2	"9824881"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:01
-	1	08/837635	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:06

-	3	(ob-protein or leptin adj receptor or ob adj protein) and ("6338949" or "200000639" or "5716622" or "9740380" or "9824881" or 08/837635)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:06
-	3	((ob-protein or leptin adj receptor or ob adj protein) and ("6338949" or "200000639" or "5716622" or "9740380" or "9824881" or 08/837635)) and reporter adj gene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:21
-	3	"9638586"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:20
-	1	s11 and stat and (endothelium or endothelial)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:21
-	44	(ob-protein or leptin adj receptor or ob adj protein) and stat and (endothelium or endothelial)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:22
-	30	((ob-protein or leptin adj receptor or ob adj protein) and stat and (endothelium or endothelial)) and reporter adj gene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:21
-	492	ob-protein or leptin adj receptor or ob adj protein or obese adj protein	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:22
-	44	(ob-protein or leptin adj receptor or ob adj protein or obese adj protein) and stat and (endothelium or endothelial)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:23
-	223	ob-protein or (ob or obese) adj protein	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:23
-	31	(ob-protein or (ob or obese) adj protein) and stat and (endothelium or endothelial)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:24
-	0	(ob-protein or (ob or obese) adj protein) same stat and (endothelium or endothelial) adj cells	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:25
-	0	(ob-protein or (ob or obese) adj protein) and stat same (endothelium or endothelial) adj cells	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:24
-	8	(ob-protein or (ob or obese) adj protein) same stat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:25
-	42	(ob-protein or (ob or obese) adj protein) and stat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:35

-	9867	((ob-protein or (ob or obese) adj protein) and stat) and endothelial or endothelium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:26
-	2	((ob-protein or (ob or obese) adj protein) same stat) and (endothelial or endothelium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:26
-	31	((ob-protein or (ob or obese) adj protein) and stat) and (endothelial or endothelium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:32
-	29	((ob-protein or (ob or obese) adj protein) and stat) and (endothelial or endothelium) adj cell	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:33
-	17	(ob-protein or (ob or obese) adj protein) and stat same (reporter or luciferase or galactosidase)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 15:38
-	11	((ob-protein or (ob or obese) adj protein) and stat same (reporter or luciferase or galactosidase)) and (endothelial or endothelium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 16:43

(FILE 'HOME' ENTERED AT 16:59:39 ON 04 FEB 2003)

FILE 'MEDLINE, CAPLUS' ENTERED AT 16:59:56 ON 04 FEB 2003

```
L1      11931 S (OB ADJ PROTEIN OR LEPTIN OR OBESE ADJ PROTEIN)
L2          0 S L1 AND STAT (10A) (REPORTER OR LUCIFERASE OR CAT OR GALACTOSI
L3          0 S L1 AND STAT (S) (REPORTER OR LUCIFERASE OR CAT OR GALACTOSIDA
L4      15 S L1 AND STAT (10A) (REPORTER OR LUCIFERASE OR CAT OR GALACTOSI
L5      15 S L4 AND CELL
L6      10 DUP REMOVE L5 (5 DUPLICATES REMOVED)
L7          3 S L6 AND PY<=1998
```

=>